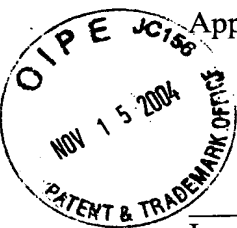


Application No.: 10/712956

Ref.: 7171-114/10211962  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Lionell K. Griffith

Confirmation No. 9416

Application No.: 010/712,956

Group Art Unit: 2882

Filed: November 12, 2003

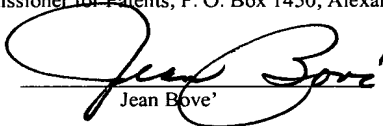
Examiner: Chih Cheng Kao

For: RAY TRACING KERNEL CALIBRATION

**AMENDMENT UNDER RULE 312**

I hereby certify that this paper is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA, on the date shown below.

Dated: Nov. 15, 2004

  
Jean Bove

Mail Stop: Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Arlington VA 22313-1450

Sir:

In response to the Notice of Allowability mailed September 27, 2004, please amend the above-identified application as follows:

**Amendments to the Drawings** begin on page of this paper and include both an attached replacement sheet and an annotated sheet showing the changes.

**Remarks/Arguments** begin on page 3 of this paper.

An **Appendix** including amended drawing figures is attached following page 3 of this paper.